

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 12016.01	SERIAL NO.
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT David G. Edwards	
(Use several sheets if necessary)		FILING DATE	GROUP

**U.S. PATENT DOCUMENTS**

Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE If appropriate
JSE	3,892,049	7/1975	Adams, Jr., P.			
	4,890,396	2/1990	King, T.P.			
	5,359,820	11/1994	McKay, M.R.			
	5,476,183	12/1995	Harpenau, R.J.			
	5,590,477	1/1997	Carfagno, Sr., M.B.			
	6,230,418	5/2001	Gomulinski, D.R.			
	6,419,102	7/2002	Harpenau, R.J.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES      NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**


EXAMINER	DATE CONSIDERED
KSE/Malley	12/12/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.